

APPLICATION TO CONSTRUCT OR ALTER A DAM

PART A. OWNER & APPLICATION TYPE

Name	of Ow	ner of Subject Dam:	Ms. Melissa Dawn				
Addre	33:						
	(5	treet or P.O. Box)		(City)	(State)	(Zip Code)	
Count	ty of Do	m's Location: Aike	n	Owner's Telep	hone No.:		
Tax M	fap Nu	mber of Property on	Which Dam Will Be Bi	uilt: existing dan	r trae removal		
Applic	cation I	s Submitted For a P	ermit to:				
		Cons	truct a new dam	Remove exi	sting dam		
		Rep	ir existing dam	Enlarge exis	ting dam		
PAR'	TB. C	GENERAL INFO	RMATION				
The fo	llowing ince of	g basic information is a qualified engineer.	pertinent to the plans a	nd specifications a	nd should be assem	bled by or with the	
1. Structural heigh (Measured from			t of dam: low point on original ground profile to top of dam)			pt	
	2.	Surface area of i	mpoundment at norma	al pool level:		acres	
	3,	Volume of water	impounded at normal ;	pool level;		acré féet	
	4.	Watershed area:			aa	res	
	5.	Give a brief desc	ription of the watershed	l characteristics (i	nclude ground cove	r, slope, shape & soils.)	
				. <u></u> -			
			97				
	6.	Is there an existing water impoundment on the same stream? Yes No					
		If yes, distance:	miles,	Upstream or l	Downstream. [(c	heck appropriate box).	
	7.	Name of stream:	Goodland Creek				
	8.	Include:	nstream area of polenti	_	of failure of the d	an.	
			Number and type of buil				
			f homes are included, to Number and description				
			Distance downstream fro			t's property line:	

	(description of downstream area of potential damage continued)
9.	Stream flow is: Intermittent Permanent If permanent, estimated flow iscfs.
10.	Give a brief statement pertaining to probable future development of the area downstream from the dam that would be affected by its failure.
un	known
<u></u>	Y To a second se
11.	Impoundment presently is or will be used for: 18C18allon
12.	Describe location of site or proposed site.
	Nearest Community: Salley County: Aiken
	Give distance and direction from nearest town, city, road intersection, or street intersection.
13.	Attach a U.S. Geological Survey map or aerial photograph showing the exact location of dam,
•••	location of roads, utilities, access to site, outline of reservoir, watershed and property lines. Property lines in relation to proposed dam may be shown on a sketch.
14.	Was the above information obtained with the assistance of a registered professional engineer legally qualified in the state? Yes V No If yes, give:
	Name: Tilden Hilderbrnad
	Address: 133 Greenville Street, SW, Alken, SC 29801
	Telephone: (803) 649-1316 SC Registration No.: 12286
hereby certify	y that the information contained in this application is true and correct to the best of my knowledge. I fully
nderstand tha may result in c	it any willful misrepresentation of facts may cause denial or revocation of the subject permit, and further riminal prosecution.
)wner's Nam	e Printed: TILDEN HILDERGAND AGOST Date: (MSW/DD/7777) 05/12/2016
hwner's Signs	ature:
	eted application with map, plans, specifications, and design calculations to the South Carolina
Denartment	of Health and Environmental Control Dams and Reservoire Safaty at the address below.

Se Department of Health and Environmental Control, Dams and Reservoirs Safety, at the address below

> DAMS AND RESERVOIRS SAFETY SC DEPARTMENT OF HEALTH & ENVIRONMENTAL CONTROL **2600 BULL STREET** COLUMBIA, SOUTH CAROLINA 29201